DT03 Rec'd PCT/PTO 0 6 JAN 2005

PTO-1390 (Rev. 12-2004)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 495152002100 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/US03/22928 22 July 2003 22 July 2002 ADAPTIVE ELECTROPOLISHING USING THICKNESS MEASUREMENTS AND TITLE OF INVENTION REMOVAL OF BARRIER AND SACRIFICIAL LAYERS APPLICANT(S) FOR DO/EO/US Hui WANG et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau) (27 pages). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. R An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) (4 pages). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 12. (in counterpart, 6 pages). 13. A preliminary amendment (3 pages). x An Application Data Sheet under 37 CFR 1.76 (4 pages). 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Return Receipt Postcard

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U.S. APPLICATION NO. (PKN5-3), 200 170 FELT S INTERNATIONAL APPLICATION NO. PCT/US03/22928							ATTORNEY'S DOCKET NUMBER 495152002100			
21. The following fees are submitted:										
x a) Basic national fee							\$300.00		300.00	
x b) Examination fee						\$2	\$200.00		200.00	
x c) Search fee\$500.00							\$	500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00								\$	1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets		Number of each additional 50 or fract thereof (round up to a whole number				RATE			
27 - 100 =		/50 =	/50 =		•	x \$250.00		0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).										
CLAIMS		NUMBER I	· · · · · · · · · · · · · · · · · · ·			F	RATE			
Total claims			- 20 = 23		x 50.00		\$	1,150.00		
Independent cla	ims	4	-3 =		1	×	200.00	\$	200.00	ŀ
MULTIPLE DEPI	ULTIPLE DEPENDENT CLAIM(s) (if app			cable)		+	0.00	\$		
TOTAL OF ABOVE CALCULATIONS =										2,350.00
X Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
SUBTOTAL = \$ 1,175.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).									\$ 0.00	
TOTAL NATIONAL FEE = \$ 1,175.00										1,175.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
TOTAL FEES ENCLOSED =								\$		1,215.00
									nount to be funded:	\$
									nount to be arged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. x Please charge my Deposit Account No. 03-1952 in the amount of \$ 1,215.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to r evive (37 CFR 1.137 (a) or (b)) must be filed and grant ed to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:							PAOV:			
						SIGN	IATUR#:		Peter J. Yim	
NAME										
							JI IKA	II IMBER (44 417)		
CUSTOMER NUMBER: 20872 REGISTRATION NUMBER (44,417)										

4,

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 495152002100

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EL990376110US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on January 6, 2005 Date

Valeur cole									
Signature									
Valerie Cohen									
Typed or printed name of person signing Certificate									
N/A	(415) 268-6733								
Registration Number, if applicable	Telephone Number								

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Transmittal Letter to the United States Designated-Elected Office (in duplicate, 6 pages)
- 2. Specification, Claims and Abstract (18 pages)
- 3. Formal Drawings (9 sheets)
- 4. Preliminary Amendment (3 pages)
- 5. Declaration (signed, in counterpart, 4 pages)
- 6. Application Data Sheet (4 pages)
- 7. Assignment w/Assignment Recordation Coversheet (in counterpart, 6 pages)